

## OFFSET PAPER 80gsm – PERMANENT – KRAFT 80 GSM

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### GENERAL PRODUCT CHARACTERISTICS

Total weight	178 gsm $\pm$ 6%	ISO 536
Total caliper	199 $\mu$ m $\pm$ 6%	ISO 534

### FACE

White uncoated paper, woodfree, high whiteness and opacity

Substance	80 gsm $\pm$ 4	ISO 536
Caliper	104 $\mu$ m $\pm$ 4	ISO 534

### ADHESIVE

Water emulsion acrylic based permanent type, for application on a wide variety of surfaces such as paper, glass, steel.

Peel adhesion	15.7/inch $\pm$ 2	FINAT1
Shear test	4h $\pm$ 2	FINAT8
Quick stick	13.7 N/inch $\pm$ 4	FINAT9
Min. application temp.	+5°C /+40°C	
Service temp. Range	-15°C/+80°C	

### BACKING

One-side coated white kraft, solventless silicon coated

Substance	80 gsm $\pm$ 3	ISO 536
Caliper	82 $\mu$ m $\pm$ 5	ISO 534

### SAFETY REGULATIONS

- The self-adhesive product meets the European Standard EN71-3:2013 "Safety of Toys" - Migration of certain elements
- The adhesive coating meets the FDA 21 CFR 175.105 for contact with foodstuffs

### APPLICATIONS

All types of labels for industrial applications, information and product labeling.

Trials are recommended, by the purchaser, on the intended substrates, prior to use, for product suitability.

### PRINTABILITY

Face: excellent printing results by all common print processes, particularly using brilliant inks.

Backing: good printing results by all common print processes, in one or more colors.

### ON REQUEST

- Splits on the release paper, standard spacing 38mm or customized.
- Material certified Forest Stewardship Council

### SHELF LIFE AND USE

One (1) year from delivery date when stored at the following conditions:

- Temperature +5°C/+35°C
- Relative Humidity 45% - 60%
- Store in a cool dry place
- Store away from heaters or direct sunlight or rain
- Keep the sheets flat, the reels piled
- Store in the original packaging, remove packaging just before use
- Material to be acclimatized at least 24 hrs to ambient conditions

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All technical data are subject to change without prior notice.

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